

Certificate of Analysis

Date of Testing: 2022-03-10 16:43:51

Date of Next Testing: 2026-03-09 16:43:51

Product Name: **Potassium tetraoxalate dihydrate**

CAS Number: 6100-20-5

Specifications & Purity: Analytical Reagent, 99.0%

Lot #: C2205534

SKU #: **P100094**

Analysis: **067112**

Parameter	Limit Values	Result
(NO ₃)Nitrate	0-0.002 (%)	0.00 %
Heavy metal (as Pb)	0-0.001 (%)	0.00 %
Purity(redox titration)	98.5-101 (%)	100.14 %
Calcium(Ca)	0-0.002 (%)	0.00 %
Sodium(Na)	0-0.02 (%)	0.01 %
Iron(Fe)	0-0.001 (%)	0.00 %
Loss on drying(105°C)	12-16 (%)	13.12 %
Appearance (P100094)	Colorless or White Powder or Crystals or Flakes	Colorless or White Powder or Crystals or Flakes
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager